

## PRESS RELEASE

### Flat and short – but what power: the new LEC-C and -CS DC/DC converter for flange-mounting

AUTRONIC is proud to announce a new generation of DC/DC converters for chassis mounting with an output power of up to 160 Watts: the new LEC-C series. Thanks to its modular structure, a shortened euro-rack version is available which is just 119 mm long. The new LEC-CS (see picture) is thus ideal for applications with very limited space. Its features show that size does not determine ability: its merits are short-circuit protection, overtemperature and overcurrent shutdown, remote on/off, reverse polarity protection by an internal protector, Voltage Control, Thermal Warning, Synchronization, Voltage in Fail, Voltage out Fail and Sense.

The new series is designed for mobile use, for example in accordance with the Railway Standard EN 50155. An outstanding feature of the AUTRONIC DC/DC converters is the wide input voltage ranges (+/- 40%) for the nominal input voltages 12, 24, 36, 48, 72 and 110V. The single converter is available with the following output voltages: 3.3; 5; 12; 15 and 24 V. The converters can be used in the temperature range – 40 to + 85°C.

1068 digits

Photo (see e-mail)

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